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PPLICATION NO.	FIL	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/907,364	. 07	7/17/2001		Bo Su Chen		M40 01375 US	6467	
128	7590	05/26/2004			Γ	EXAMINER		
HONEYWELL INTERNATIONAL INC. 101 COLUMBIA ROAD						FUREMAN, JARED		
P O BOX 2245					ſ	ART UNIT	PAPER NUMBER	
MORRISTOWN, NJ 07962-2245					2876			
* **								

DATE MAILED: 05/26/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Advisory Action	09/907,364	CHEN, BO SU	
: : : : : : : : : : : : : : : : : : :	Examin r	Art Unit	
	Jared J. Fureman	2876	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence address	
THE REPLY FILED 03 May 2004 FAILS TO PLACE TH Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appetexamination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this appliced the substitution of the substitu	cation. A proper reply to a	đ
PERIOD FOR RE	PLY [check either a) or b)]		
a) The period for reply expiresmonths from the mailing of			•
b) The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The dath have been filed is the date for purposes of determining the period of extensions of time may be obtained under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three most parent term adjustment. See 37 CFR 1.704(b).	an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THE see on which the petition under 37 CFR 1.1 sion and the corresponding amount of the statutory period for reply originally set in a statutory period for reply original set in a statutory period for rep	the final rejection. FINAL REJECTION. See MPEP 36(a) and the appropriate extension fee fee. The appropriate extension fee und the final Office action; or (2) as set forth	e der
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFI	s Brief must be filed within the p R 1.191(d)), to avoid dismissal o	eriod set forth in of the appeal.	
2. The proposed amendment(s) will not be entered be	ecause:		
(a) $oxed{\boxtimes}$ they raise new issues that would require further	er consideration and/or search (see NOTE below);	
(b) ☐ they raise the issue of new matter (see Note b		,	
(c) they are not deemed to place the application i issues for appeal; and/or	n better form for appeal by mate	erially reducing or simplifying	the
(d) they present additional claims without canceli	ng a corresponding number of f	inally rejected claims.	
NOTE: See Continuation Sheet.			
3. Applicant's reply has overcome the following reject	tion(s):		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed amendme	∍nt
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: See	reconsideration has been cons e Continuation Sheet.	idered but does NOT place the	е
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY	to issues which were newly	
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims wo	(s) a)⊠ will not be entered or b) ould be rejected is provided belo	will be entered and an wor appended.	
The status of the claim(s) is (or will be) as follows:			
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected: 1,3-14,16-19 and 21-32.			
Claim(s) withdrawn from consideration:		·	
B.☐ The drawing correction filed on is a)☐ appr	oved or b) disapproved by t	he Examiner	
D.☐ Note the attached Information Disclosure Statemen			
0.⊠ Other: <u>See Continuation Sheet</u>	(=)((= = = = = = = = = = = = = = = = =	 •	
		Jared J. Fureman Examiner Art Unit: 2876	

Continuation Sh et (PTOL-303) 009/907,364

Application No.

Continuation of 2. NOTE: Re claim 1: "towards identically encoded portions formed on planar surfaces formed on and located near inner perimeter surfaces of two disks independently rotatable on two shafts representing input and output mechanism of the system", "towards a detector from", "using the detector", "including torque between the two shafts"; re claim 11: "including two rotating disks independently attached to facing end of input and output shafts and a torsion bar interconnecting the input and output shafts", "associated with said encoded portion", "includes data about torque between the input and output shafts"; re claim 17: "a first encoded portion", "a surface of", "said first encoded portion facing a second encoded portion located on a surface of a second rotating member, said first and second encoded portions used", "images created using"; raises new issues that would require further consideration and/or search.

Continuation of 5. does NOT place the application in condition for allowance because: Cui is available as prior art under 35 USC 103 via 102(e). U.S. patents may be used as of their filing dates to show that the claimed subject matter is anticipated or obvious (see MPE 2136.02, under the heading "THE SUPREME COUR HAS AUTHORIZED 35 U.S.C. 103 REJECTIONS BASED ON 35 U.S.C. 102(e)". The teachings of Pinnock, Cui et al and Burke, Jr meet the claimed limitations.

Continuation of 10. Other: Claims 1, 3-14, 16-19 and 21-32 remain rejected as set forth in the final office action (see paper # 020904)...